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 NEWS 1   Web Page for STN Seminar Schedule – N. America
 NEWS 2   DEC 01   ChemPort single article sales feature unavailable
 NEWS 3   JUN 01   CAS REGISTRY Source of Registration (SR) searching
                    enhanced on STN
 NEWS 4   JUN 26   NUTRACEUT and PHARMAML no longer updated
 NEWS 5   JUN 29   IMSCOPROFILE now reloaded monthly
 NEWS 6   JUN 29   EPFULL adds Simultaneous Left and Right Truncation
                    (SLART) to AB, MCLM, and TI fields
 NEWS 7   JUL 09   PATDPAFULL adds Simultaneous Left and Right
                    Truncation (SLART) to AB, CLM, MCLM, and TI fields
 NEWS 8   JUL 14   USGENE enhances coverage of patent sequence location
                    (PSL) data
 NEWS 9   JUL 27   CA/CAplus enhanced with new citing references
 NEWS 10   JUL 16   GBFULL adds patent backfile data to 1855
 NEWS 11   JUL 21   USGENE adds bibliographic and sequence information
 NEWS 12   JUL 28   EPFULL adds first-page images and applicant-cited
                    references
 NEWS 13   JUL 28   INPADOCDB and INPAFAMDB add Russian legal status data
 NEWS 14   AUG 08   Improve STN by completing a survey and be entered to
                    win a gift card
 NEWS 15   AUG 10   Time limit for inactive STN sessions doubles to 40
                    minutes
 NEWS 16   AUG 17   CAS REGISTRY, the Global Standard for Chemical
                    Research, Approaches 50 Millionth Registration
                    Milestone
 NEWS 17   AUG 18   COMPENDEX indexing changed for the Corporate Source
                    (CS) field

 NEWS EXPRESS MAY 26 09 CURRENT WINDOWS VERSION IS V8.4,
              AND CURRENT DISCOVER FILE IS DATED 06 APRIL 2009.

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*                                                                        *
* See NEWS 14 for details or go directly to the survey at:            *
* http://www.zoomerang.com/Survey/?p=WEB229H4S8Q5UL                   *
*                                                                        *
**************************************************************************
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* * * * * * * * * * * * * STN Columbus * * * * * * * * * * * * * * * *

FILE 'HOME' ENTERED AT 13:54:28 ON 19 AUG 2009

=> file caplus
COST IN U.S. DOLLARS   SINCE FILE   TOTAL
                                              ENTRY   SESSION
FULL ESTIMATED COST   0.88   0.88

FILE 'CAPLUS' ENTERED AT 13:56:59 ON 19 AUG 2009
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FILE COVERS 1907 - 19 Aug 2009 VOL 151 ISS 8
FILE LAST UPDATED: 18 Aug 2009 (20090818/ED)
REVISED CLASS FIELDS (/NCL) LAST RELOADED: Jun 2009
USPTO MANUAL OF CLASSIFICATIONS THESAURUS ISSUE DATE: Jun 2009

CAplus now includes complete International Patent Classification (IPC)
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This file contains CAS Registry Numbers for easy and accurate
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The ALL, BIB, MAX, and STD display formats in the CA/CAplus family
of databases have been updated to include new citing references

information. This enhancement may impact record import into
database management software. For additional information, refer
to NEWS 9.

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=> s us20050020857/pn
L1          1 US20050020857/PN

=> sel rn
E1 THROUGH E74 ASSIGNED

=> file reg
COST IN U.S. DOLLARS                        SINCE FILE      TOTAL
                                             ENTRY        SESSION
FULL ESTIMATED COST                          2.84           3.72
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FILE 'REGISTRY' ENTERED AT 13:57:43 ON 19 AUG 2009
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STRUCTURE FILE UPDATES: 18 AUG 2009 HIGHEST RN 1174627-49-6
DICTIONARY FILE UPDATES: 18 AUG 2009 HIGHEST RN 1174627-49-6

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH June 26, 2009.

   Please note that search-term pricing does apply when
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REGISTRY includes numerically searchable data for experimental and
predicted properties as well as tags indicating availability of
experimental property data in the original document. For information
on property searching in REGISTRY, refer to:

http://www.cas.org/support/stngen/stndoc/properties.html

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=> d scan

```
L2   74 ANSWERS   REGISTRY  COPYRIGHT 2009 ACS on STN
IN   Phosphonous acid, phenyl-, 3,3',5,5'-tetramethyl[1,1'-biphenyl]-2,2'-diyl
     bis[2-(1,1-dimethylethyl)-6-methylphenyl] ester (9CI)
MF   C50 H56 O4 P2
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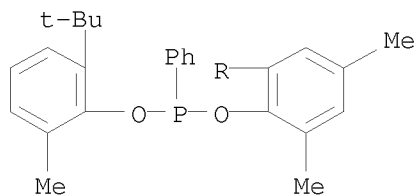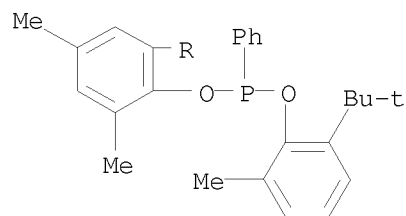
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HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):74

L2   74 ANSWERS   REGISTRY   COPYRIGHT 2009 ACS on STN
IN   Phosphonous acid, P-(4-fluorophenyl)-,
      P,P'-(3,3',5,5'-tetramethyl[1,1'-biphenyl]-2,2'-diyl)
      P,P'-bis[2-(1,1-dimethylethyl)phenyl] ester
MF   C48 H50 F2 O4 P2

PAGE 1-A
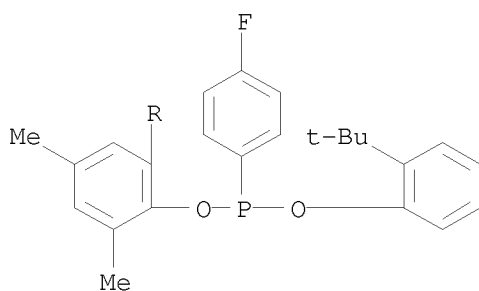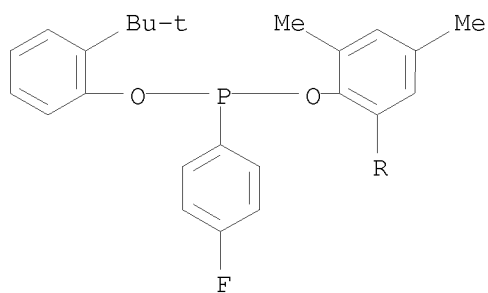
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

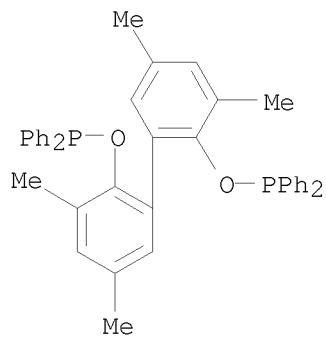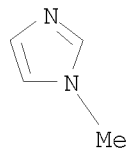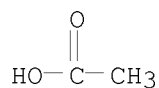L2   74 ANSWERS   REGISTRY COPYRIGHT 2009 ACS on STN
IN   Phosphorous acid, P,P'-(3,3',5,5'-tetramethyl[1,1'-biphenyl]-2,2'-diyl)
      P,P,P',P'-tetrakis(2-methylphenyl) ester
MF   C44 H44 O6 P2
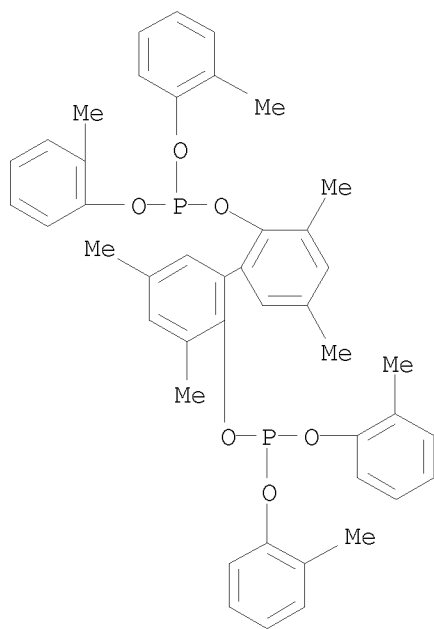
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2   74 ANSWERS   REGISTRY COPYRIGHT 2009 ACS on STN
IN   Hexadecanoic acid, 3-methyl-2-buten-1-yl ester

MF   C21 H40 O2
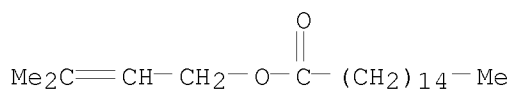
$$Me_2C = CH - CH_2 - O - \overset{\overset{\displaystyle O}{\|}}{C} - (CH_2)_{14} - Me$$

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2   74 ANSWERS   REGISTRY   COPYRIGHT 2009 ACS on STN
IN   Silane, (2,2-dimethylpropoxy)trimethyl-
MF   C8 H20 O Si
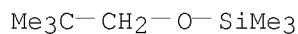
$$Me_3C - CH_2 - O - SiMe_3$$

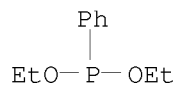**PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT**

L2   74 ANSWERS   REGISTRY   COPYRIGHT 2009 ACS on STN
IN   1-Pentanamine, N,N-dibutyl-
MF   C13 H29 N
CI   COM
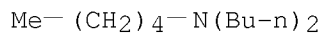
$$Me - (CH_2)_4 - N(Bu-n)_2$$

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2   74 ANSWERS   REGISTRY   COPYRIGHT 2009 ACS on STN
IN   Silane, butoxytrimethyl-
MF   C7 H18 O Si
CI   COM
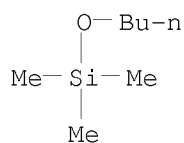
$$Me - \overset{\overset{\displaystyle O - Bu-n}{|}}{\underset{\underset{\displaystyle Me}{|}}{Si}} - Me$$

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2   74 ANSWERS   REGISTRY   COPYRIGHT 2009 ACS on STN
IN   1-Propanol, 2,2-dimethyl-, 1-acetate

MF   C7 H14 O2
CI   COM

Me₃C—CH₂—OAc

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2   74 ANSWERS   REGISTRY   COPYRIGHT 2009 ACS on STN
IN   1,3-Cyclohexadiene
MF   C6 H8
CI   COM

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2   74 ANSWERS   REGISTRY   COPYRIGHT 2009 ACS on STN
IN   Acetic acid, butyl ester
MF   C6 H12 O2
CI   COM

n-Bu—O—Ac

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2   74 ANSWERS   REGISTRY   COPYRIGHT 2009 ACS on STN
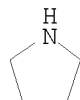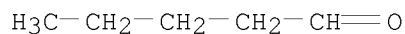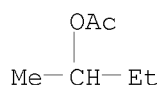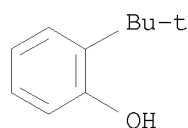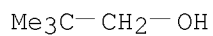IN   Hexadecanoyl chloride
MF   C16 H31 Cl O
CI   COM
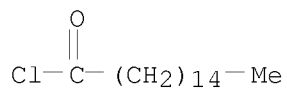
O
‖
Cl—C—(CH₂)₁₄—Me

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2   74 ANSWERS   REGISTRY COPYRIGHT 2009 ACS on STN
IN   1-Butene
MF   C4 H8
CI   COM
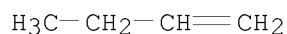
H3C—CH2—CH═CH2

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2   74 ANSWERS   REGISTRY COPYRIGHT 2009 ACS on STN
IN   [1,1'-Biphenyl]-2-ol
MF   C12 H10 O
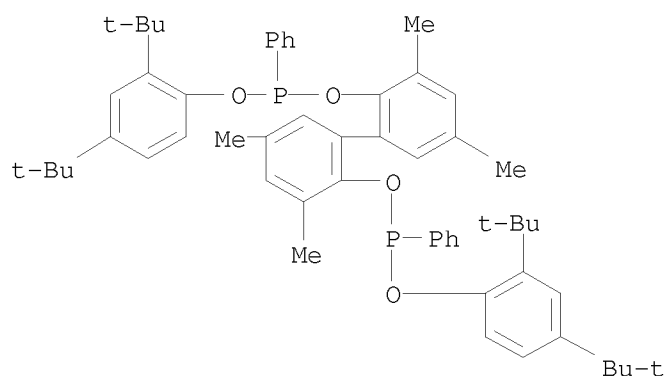CI   COM
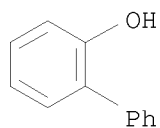
OH
Ph

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2   74 ANSWERS   REGISTRY COPYRIGHT 2009 ACS on STN
IN   Silicic acid (H4SiO4), tetraethyl ester
MF   C8 H20 O4 Si
CI   COM
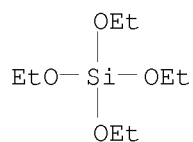
          OEt
          |
EtO—Si—OEt
          |
          OEt

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2   74 ANSWERS   REGISTRY COPYRIGHT 2009 ACS on STN
IN   Phosphinous chloride, bis(3-methyl-1H-indol-1-yl)- (9CI)
MF   C18 H16 Cl N2 P
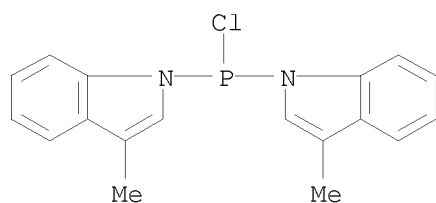
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2   74 ANSWERS   REGISTRY   COPYRIGHT 2009 ACS on STN
IN   Phosphonochloridous acid, phenyl-, 2-(1,1-dimethylethyl)-6-methylphenyl
      ester (9CI)
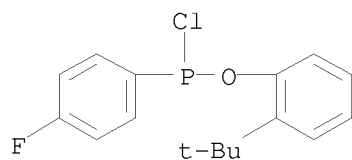MF   C17 H20 Cl O P
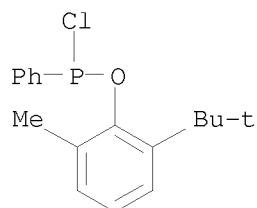
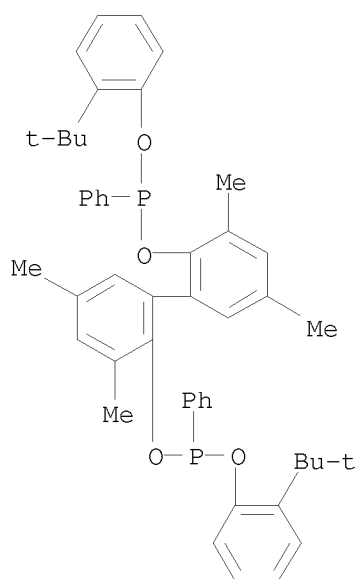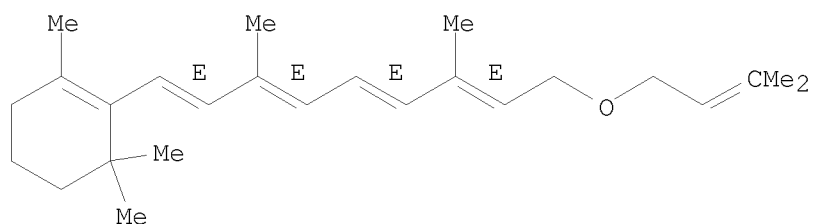**PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT**

L2   74 ANSWERS   REGISTRY   COPYRIGHT 2009 ACS on STN
IN   Phosphinous acid, diphenyl-, 3,3',5,5'-tetramethyl[1,1'-biphenyl]-2,2'-
      diyl ester (9CI)
MF   C40 H36 O2 P2

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2   74 ANSWERS   REGISTRY   COPYRIGHT 2009 ACS on STN
IN   1H-Imidazole, 1-methyl-, acetate (1:1)
MF   C4 H6 N2 . C2 H4 O2

        CM   1

        CM   2

L2   74 ANSWERS   REGISTRY   COPYRIGHT 2009 ACS on STN
IN   Phosphonochloridous acid, P-phenyl-, 2,4-bis(1,1-dimethylethyl)phenyl
      ester
MF   C20 H26 Cl O P
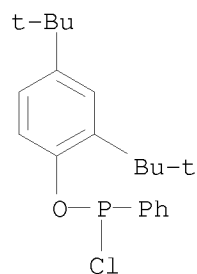
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2   74 ANSWERS   REGISTRY   COPYRIGHT 2009 ACS on STN
IN   Rhodium, dicarbonyl(2,4-pentanedionato-κO2,κO4)-, (SP-4-2)-
MF   C7 H7 O4 Rh
CI   CCS, COM
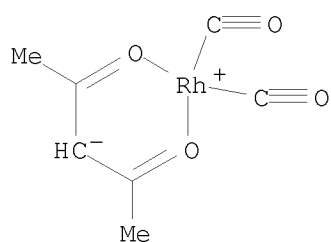
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2   74 ANSWERS   REGISTRY COPYRIGHT 2009 ACS on STN
IN   1H-Imidazole, 1-butyl-
MF   C7 H12 N2
CI   COM
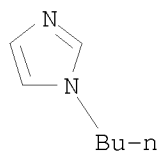
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2   74 ANSWERS   REGISTRY COPYRIGHT 2009 ACS on STN
IN   Phosphonous acid, P-phenyl-, diethyl ester
MF   C10 H15 O2 P
CI   COM

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2   74 ANSWERS   REGISTRY COPYRIGHT 2009 ACS on STN
IN   Hexanoyl chloride, 2-ethyl-
MF   C8 H15 Cl O
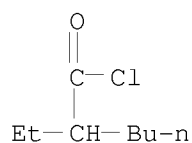
```
        O
        ‖
        C—Cl
        |
Et—CH—Bu-n
```

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2   74 ANSWERS   REGISTRY COPYRIGHT 2009 ACS on STN
IN   Butanal, 3-methyl-
MF   C5 H10 O
CI   COM
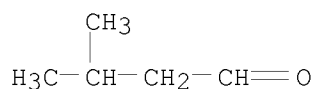

```
        CH3
        |
H3C—CH—CH2—CH═O
```

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2   74 ANSWERS   REGISTRY COPYRIGHT 2009 ACS on STN
IN   Pyrrolidine
MF   C4 H9 N
CI   COM, RPS


```
     H
     N
```

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2   74 ANSWERS   REGISTRY COPYRIGHT 2009 ACS on STN
IN   Pentanal
MF   C5 H10 O
CI   COM


```
H3C—CH2—CH2—CH2—CH═O
```

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2   74 ANSWERS   REGISTRY COPYRIGHT 2009 ACS on STN

IN   Acetic acid, 1-methylpropyl ester
MF   C6 H12 O2
CI   COM


```
      OAc
      |
Me — CH — Et
```


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2   74 ANSWERS   REGISTRY COPYRIGHT 2009 ACS on STN
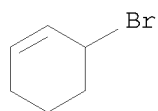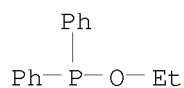IN   Phenol, 2-(1,1-dimethylethyl)-
MF   C10 H14 O
CI   COM


```
      Bu-t
 /==\
|    |
 \==/
      OH
```


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2   74 ANSWERS   REGISTRY COPYRIGHT 2009 ACS on STN
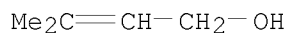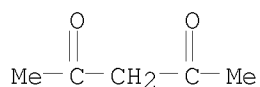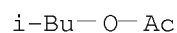IN   1-Propanol, 2,2-dimethyl-
MF   C5 H12 O
CI   COM

$Me_3C — CH_2 — OH$

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2   74 ANSWERS   REGISTRY COPYRIGHT 2009 ACS on STN
IN   Phosphonous acid, phenyl-, 3,3',5,5'-tetramethyl[1,1'-biphenyl]-2,2'-diyl
      bis[2,4-bis(1,1-dimethylethyl)phenyl] ester (9CI)
MF   C56 H68 O4 P2

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2   74 ANSWERS   REGISTRY COPYRIGHT 2009 ACS on STN
IN   Phosphonochloridous acid, (4-fluorophenyl)-, 2-(1,1-dimethylethyl)phenyl
     ester (9CI)
MF   C16 H17 Cl F O P

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2   74 ANSWERS   REGISTRY COPYRIGHT 2009 ACS on STN
IN   Phosphonous acid, P-phenyl-, P,P'-(3,3',5,5'-tetramethyl[1,1'-biphenyl]-
     2,2'-diyl) P,P'-bis[2-(1,1-dimethylethyl)phenyl] ester
MF   C48 H52 O4 P2

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2   74 ANSWERS   REGISTRY   COPYRIGHT 2009 ACS on STN
IN   Cyclohexene, 1-[3,7-dimethyl-9-[(3-methyl-2-butenyl)oxy]-1,3,5,7-
      nonatetraenyl]-2,6,6-trimethyl-, (all-E)- (9CI)
MF   C25 H38 O

Double bond geometry as shown.

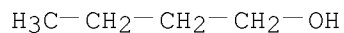**PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT**

L2   74 ANSWERS   REGISTRY   COPYRIGHT 2009 ACS on STN
IN   1H-Imidazole, 1-methyl-, hydrochloride (1:1)
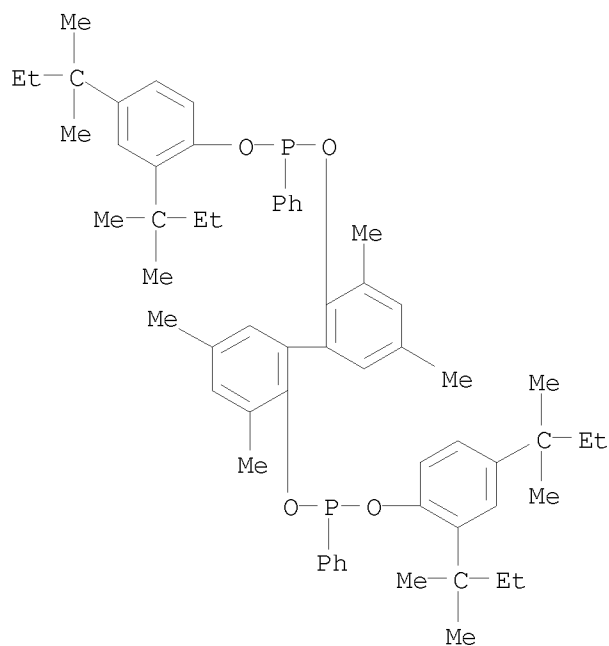MF   C4 H6 N2 . Cl H

N

N

Me
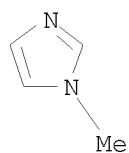
● HCl

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2   74 ANSWERS   REGISTRY   COPYRIGHT 2009 ACS on STN
IN   Benzene, [[(trimethylsilyl)oxy]methyl]-
MF   C10 H16 O Si
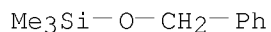
Me₃Si—O—CH₂—Ph

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2   74 ANSWERS   REGISTRY   COPYRIGHT 2009 ACS on STN
IN   Ethanone, 1-(1-pyrrolidinyl)-
MF   C6 H11 N O
CI   COM
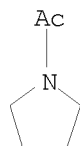
Ac

N

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2   74 ANSWERS   REGISTRY   COPYRIGHT 2009 ACS on STN
IN   Cyclohexene, 3-bromo-
MF   C6 H9 Br

Br

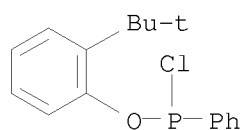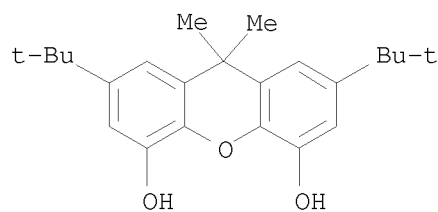**PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT**

L2   74 ANSWERS   REGISTRY COPYRIGHT 2009 ACS on STN
IN   Phosphinous acid, P,P-diphenyl-, ethyl ester
MF   C14 H15 O P
CI   COM


```
    Ph
    |
Ph— P— O— Et
```


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2   74 ANSWERS   REGISTRY COPYRIGHT 2009 ACS on STN
IN   2-Buten-1-ol, 3-methyl-
MF   C5 H10 O
CI   COM

Me_2C══CH—CH_2—OH

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2   74 ANSWERS   REGISTRY COPYRIGHT 2009 ACS on STN
IN   2,4-Pentanedione
MF   C5 H8 O2
CI   COM


```
     O        O
     ||       ||
Me— C— CH2— C— Me
```


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2   74 ANSWERS   REGISTRY COPYRIGHT 2009 ACS on STN
IN   Acetic acid, 2-methylpropyl ester
MF   C6 H12 O2
CI   COM

i-Bu— O— Ac

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2   74 ANSWERS   REGISTRY COPYRIGHT 2009 ACS on STN
IN   1-Butanamine, N,N-dibutyl-
MF   C12 H27 N
CI   COM
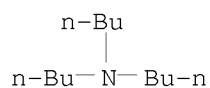

```
    n-Bu
     |
n-Bu— N— Bu-n
```


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT
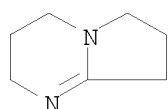

L2   74 ANSWERS   REGISTRY COPYRIGHT 2009 ACS on STN
IN   1H-Indole, 3-methyl-
MF   C9 H9 N
CI   COM
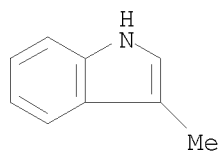
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2   74 ANSWERS   REGISTRY COPYRIGHT 2009 ACS on STN
IN   1-Butanol
MF   C4 H10 O
CI   COM

$H_3C—CH_2—CH_2—CH_2—OH$

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2   74 ANSWERS   REGISTRY COPYRIGHT 2009 ACS on STN
IN   Phosphonous acid, phenyl-, 3,3',5,5'-tetramethyl[1,1'-biphenyl]-2,2'-diyl
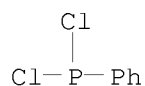   bis[2,4-bis(1,1-dimethylpropyl)phenyl] ester (9CI)
MF   C60 H76 O4 P2

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2   74 ANSWERS   REGISTRY COPYRIGHT 2009 ACS on STN
IN   Phosphonochloridous acid, P-phenyl-, 2-(1,1-dimethylethyl)phenyl ester
MF   C16 H18 Cl O P

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2   74 ANSWERS   REGISTRY COPYRIGHT 2009 ACS on STN
IN   9H-Xanthene-4,5-diol, 2,7-bis(1,1-dimethylethyl)-9,9-dimethyl-
MF   C23 H30 O3

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2   74 ANSWERS   REGISTRY   COPYRIGHT 2009 ACS on STN
IN   Phosphonous dichloride, (fluorophenyl)- (9CI)
MF   C6 H4 Cl2 F P
CI   IDS

D1—F

Cl
|
Cl—P—D1
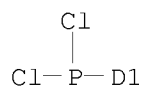
L2   74 ANSWERS   REGISTRY   COPYRIGHT 2009 ACS on STN
IN   [1,1'-Biphenyl]-2,2'-diol, 3,3',5,5'-tetramethyl-
MF   C16 H18 O2
CI   COM
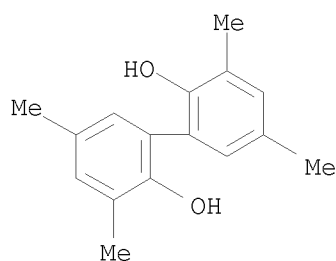
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2   74 ANSWERS   REGISTRY   COPYRIGHT 2009 ACS on STN
IN   3-Penten-2-one, 4-[(trimethylsilyl)oxy]-
MF   C8 H16 O2 Si
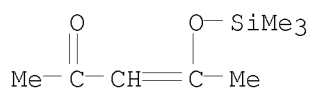
```
         O           O—SiMe₃
         ‖           |
Me— C— CH═══C— Me
```

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2   74 ANSWERS   REGISTRY   COPYRIGHT 2009 ACS on STN
IN   Pyrrolo[1,2-a]pyrimidine, 2,3,4,6,7,8-hexahydro-
MF   C7 H12 N2
CI   COM

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2   74 ANSWERS   REGISTRY   COPYRIGHT 2009 ACS on STN
IN   Phosphinous chloride, P,P-diphenyl-
MF   C12 H10 Cl P
CI   COM
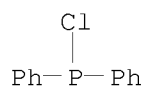
```
      Cl
      |
Ph— P— Ph
```

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2   74 ANSWERS   REGISTRY   COPYRIGHT 2009 ACS on STN
IN   Phosphonous dichloride, P-phenyl-
MF   C6 H5 Cl2 P
CI   COM

```
      Cl
      |
Cl— P— Ph
```

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2   74 ANSWERS   REGISTRY   COPYRIGHT 2009 ACS on STN

IN   Benzene, fluoro-
MF   C6 H5 F
CI   COM
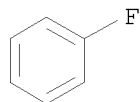
F

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2   74 ANSWERS   REGISTRY   COPYRIGHT 2009 ACS on STN
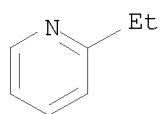IN   Phosphorous acid, triethyl ester
MF   C6 H15 O3 P
CI   COM
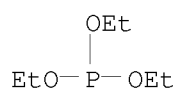
EtO—P—OEt (OEt)

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2   74 ANSWERS   REGISTRY   COPYRIGHT 2009 ACS on STN
IN   Pyridine, 2-methyl-
MF   C6 H7 N
CI   COM
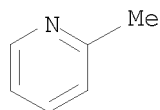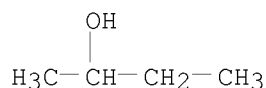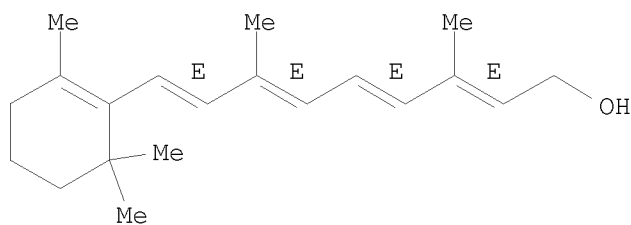
N—Me

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2   74 ANSWERS   REGISTRY   COPYRIGHT 2009 ACS on STN
IN   Pyridine, 2-ethyl-
MF   C7 H9 N
CI   COM

N—Et

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2   74 ANSWERS   REGISTRY COPYRIGHT 2009 ACS on STN
IN   2-Butanol
MF   C4 H10 O
CI   COM


```
        OH
        |
H3C — CH — CH2 — CH3
```


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT
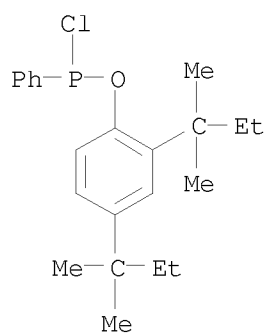

L2   74 ANSWERS   REGISTRY COPYRIGHT 2009 ACS on STN
IN   Retinol
ADDITIONAL NAMES NOT AVAILABLE IN THIS FORMAT
MF   C20 H30 O
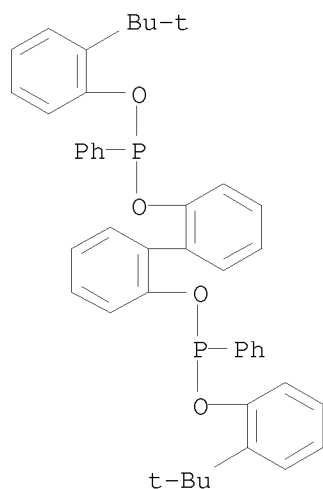CI   COM

Double bond geometry as shown.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2   74 ANSWERS   REGISTRY COPYRIGHT 2009 ACS on STN
IN   Phosphonochloridous acid, phenyl-, 2,4-bis(1,1-dimethylpropyl)phenyl ester
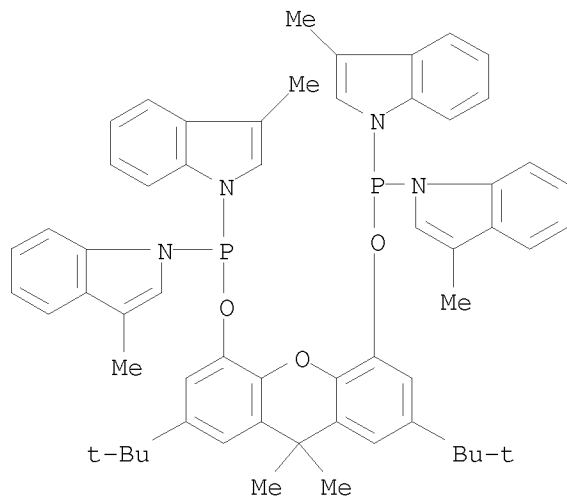   (9CI)
MF   C22 H30 Cl O P

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2   74 ANSWERS   REGISTRY COPYRIGHT 2009 ACS on STN
IN   Phosphonous acid, P-phenyl-, P,P'-[1,1'-biphenyl]-2,2'-diyl
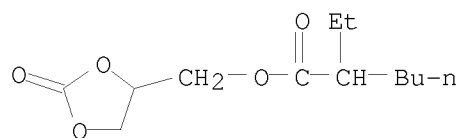   P,P'-bis[2-(1,1-dimethylethyl)phenyl] ester
MF   C44 H44 O4 P2

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2   74 ANSWERS   REGISTRY COPYRIGHT 2009 ACS on STN
IN   Phosphinous acid, bis(3-methyl-1H-indol-1-yl)-,
     2,7-bis(1,1-dimethylethyl)-9,9-dimethyl-9H-xanthene-4,5-diyl ester (9CI)
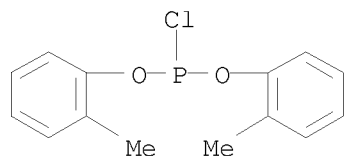MF   C59 H60 N4 O3 P2

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2   74 ANSWERS   REGISTRY COPYRIGHT 2009 ACS on STN
IN   Hexanoic acid, 2-ethyl-, (2-oxo-1,3-dioxolan-4-yl)methyl ester
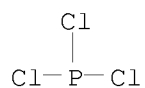MF   C12 H20 O5

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2   74 ANSWERS   REGISTRY COPYRIGHT 2009 ACS on STN
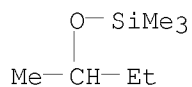IN   Phosphorochloridous acid, bis(2-methylphenyl) ester
MF   C14 H14 Cl O2 P

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2   74 ANSWERS   REGISTRY COPYRIGHT 2009 ACS on STN
IN   Phosphorous trichloride
MF   Cl3 P
CI   COM


```
      Cl
      |
Cl — P — Cl
```
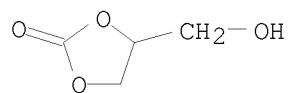

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2   74 ANSWERS   REGISTRY COPYRIGHT 2009 ACS on STN
IN   Silane, trimethyl(1-methylpropoxy)-
MF   C7 H18 O Si


```
      O — SiMe3
      |
Me — CH — Et
```
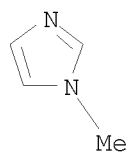

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2   74 ANSWERS   REGISTRY COPYRIGHT 2009 ACS on STN
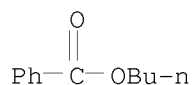IN   1,3-Dioxolan-2-one, 4-(hydroxymethyl)-
MF   C4 H6 O4
CI   COM


```
        O
O ═╱   ╲ — CH2 — OH
   ╲  ╱
    O
```


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2   74 ANSWERS   REGISTRY COPYRIGHT 2009 ACS on STN
IN   1H-Imidazole, 1-methyl-
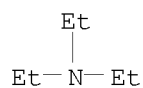MF   C4 H6 N2
CI   COM

N

N

Me

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2   74 ANSWERS   REGISTRY   COPYRIGHT 2009 ACS on STN
IN   Benzoic acid, butyl ester
MF   C11 H14 O2
CI   COM

O
‖
Ph—C—OBu-n

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2   74 ANSWERS   REGISTRY   COPYRIGHT 2009 ACS on STN
IN   Ethanamine, N,N-diethyl-
MF   C6 H15 N
CI   COM

   Et
   |
Et—N—Et

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2   74 ANSWERS   REGISTRY   COPYRIGHT 2009 ACS on STN
IN   2-Butene
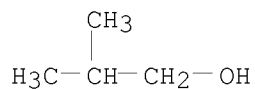MF   C4 H8
CI   COM

H_3C—CH$=$CH—CH_3

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2   74 ANSWERS   REGISTRY   COPYRIGHT 2009 ACS on STN
IN   Benzenemethanol
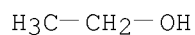MF   C7 H8 O
CI   COM

HO—CH$_2$—Ph

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2   74 ANSWERS   REGISTRY   COPYRIGHT 2009 ACS on STN
IN   1-Propanol, 2-methyl-
MF   C4 H10 O
CI   COM

       CH$_3$
       |
H$_3$C—CH—CH$_2$—OH

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2   74 ANSWERS   REGISTRY   COPYRIGHT 2009 ACS on STN
IN   Ethanol
MF   C2 H6 O
CI   COM

H$_3$C—CH$_2$—OH

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

ALL ANSWERS HAVE BEEN SCANNED